Washington, DC 20231.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		129671							
First Inventor		Darrell Glenn Senile							
Title	EJECTOR CO	OOLED NOZZLE							
<b>-</b>	- 44 71 1 1 4	FR 902329010 US							

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1 X CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 11 Specification [Total Pages 3. [X Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. or a computer program listing appendix Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4 X Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Steven J. Rosen Patent Attorney 4729 Cornell Rd. Address Cincinnati State City Zip Code 45241 OHCountry USA Telephone Fax 513-489-5383 513-489-546 Name (Print/Type) Registration No. (Attorney/Agent) Steven J. Rosen 29,972 Signature

Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTA		Complete if Known							
FEE TRANSMITTA	ᄂ	Application Number			er				
for FY 2004		Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Inven	ntor Darrell Glenn Senile				
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorr	ey Doo	cket N	lo. 129671				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity   Small Entity								
Denosit	Fee Code	ree Description							
Account Number	1051	e (\$) 130	2051	• •	Surcharge - late filing fee or oath				
Deposit Congrel Floatric Company	1052		2052		Surcharge - late provisional filing fee or				
Name	1053	130	1053		cover sheet				
The Director is authorized to: (check all that apply)	l .	130 2,520	1053 1812 2		Non-English specification  For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804				Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	l				Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251		Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional				
Fee from		1,330	2501	665	Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 14 -20** = 0 x 18 = 0	1502		2502	240	Design issue fee				
Independent 1 311 - A V 86 1	1503		2503	320	Plant issue fee				
Claims	1460		1460		Petitions to the Commissioner				
Large Entity   Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt				
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	305	(37 CFR 1.129(a)) For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	.010		2010	565	examined (37 CFR 1.129(b))				
over original patent	180	1 770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination				

SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type)	William Scott Andes		Registration No.	33,582	Telephone 513/243-5955			
Signature			1.1		Date	4/21/2004		

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

of a design application

SUBTOTAL (3) (\$)

and over original patent

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

(\$)

0

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Darrell Glenn Senile

Serial No.: : :

Filed: ::

For: EJECTOR COOLED NOZZLE

## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached new Patent Application is being deposited with the U.S. Postal Service on April 21, 2004 for mailing as "Express Mail," mailing label number ER 902329010 US to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Steven J. Rosen

Reg. No. 29,972

Date